Dramatic epidemic outbreaks remind everybody of the necessity to implement hygiene and biosecurity measures along the food production chain. However, this should not only be a concern when diseases make the headlines, it should be a daily routine. A clear and easy to follow protocol should be provided to ensure the best results, and people should be aware of everyday hygiene as a key part of biosecurity.

Filbac disinfectant is a unique wideband disinfectant in tablet and powder form for application with ULV systems. Through the micro fumigation, the active ingredient reaches the contaminated surfaces and can develop its full effect on microorganisms.

Filbac disinfectant is effective against viruses including avian influenza and bird flu, bacteria and fungi on all neutral surfaces. Filbac disinfectant is non-corrosive on metals and plastics.

Tests have shown that Filbac disinfectant destroys all known viruses and 99% of bacteria and fungi.

- Avian Influenza (Bird Flu)
- Avian Influenza A (H5N1 - H7N1)
- Coronavirus (SARS Virus)
- Staphylococcus aureus (inc MRSA)
- Legionella pneumophila (Legionnaires)
- Human Immunodeficiency Virus (HIV)
- Vibrio Cholerae (Cholera)

Filbac disinfectant for infection control application with the unique properties:

- highly effective against viruses, bacteria & fungi
- non-toxic
- non-carcinogenic
- non-mutagenic
- non-corrosive
- readily biodegradable
- no resistance formation against germs
- destroys DNA and RNA
- normal consumption per 1,000 cubic meters
- 5L to 10L of 1-2% Filbac disinfectant solution

Filbac disinfectant efficacy on some common Microorganisms:

- **Staphylococcus aureus** 5 Mins Contact Time
- **Legionella Bacteria** 5 Mins Contact Time
- **Swine Flu H1N1** 1 Min Contact Time
- **Norovirus** 15 Mins Contact Time